# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Thursday 03 Feb 2022 until 23:59 on Friday 04 Feb 2022

Forecast Issued on Thursday 03 Feb 2022 at 03:18

**Confidence:** High for unsettled windy weather with a transition to colder, showery weather after a mild start. Some uncertainty in the timing of the milder spell with more persistent rain on Saturday.

**Headline for Thursday 03 Feb 2022:** Mild and mainly dry and bright with some sunshine through the day. Heavy rain spreading from the northwest during the evening. Gales or severe gales over summits. Colder clearer later.

**Mountain weather hazards on Thursday 03 Feb 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>Low Likelihood |
| **Gales**<br>High Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Cloudy | Cloudy | Cloudy | Light rain | Heavy Rain |
| Precipitation probability | | | | | |
| 20% | 10% | 10% | 20% | 70% | 80% |

**Forecast for Thursday 03 Feb 2022**

**Weather:** Mainly dry and bright through the day with some sunshine breaking through at times. Heavy rain spreading from the northwest during the evening, heavy at times and turning to snow over the summits before clearing later.

**Chance of cloud-free hill tops above 700m:** 30%, becoming 80% during the morning then little if any chance during the evening as the rain spread in.

**Low cloud and visibility:** Clouds lifting and breaking above the summits during the morning with good visibilities. Deteriorating as the rain arrives with extensive hill fog above 200m. Becoming very good towards midnight as the clouds clear.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Thursday 03 Feb 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 32/44 W | 33/46 SW | 31/43 SW | 38/53 SW | 38/53 SW | 32/44 NW | 31/43 NW |
| **300** | 15/27 W | 14/27 SW | 15/28 SW | 21/36 SW | 21/36 SW | 21/34 NW | 16/29 NW |
| **Valley** | 12/27 W | 12/28 SW | 13/28 SW | 18/35 SW | 16/34 SW | 17/32 NW | 14/28 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 5/-2 | 4/-2 | 5/-1 | 6/-1 | 5/-1 | 0/-7 | -1/-10 |
| **300** | 7/3 | 6/3 | 8/4 | 8/4 | 8/3 | 3/-3 | 1/-4 |
| **Valley** | 8/4 | 8/4 | 9/6 | 9/6 | 9/6 | 4/-1 | 2/-2 |
| **Freezing Level*** | 1400m | 1200m | 1300m | 1400m | 1600m | 600m | 300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Another relatively mild day, but feeling very cold in the gales over the summits. Rapid deterioration in the weather during the evening as the cold front moves in from the northwest.

**Forecast for Friday 04 Feb 2022**

**Weather:** A bright day but much colder with sunny spells and just a few wintry showers, these largely dying out during the evening.

**Maximum wind:** Westerly gales 30-40 mph with gusts 50-55 mph.

**Chance of cloud-free hill tops above 700m:** 80%

**Low cloud and visibility:** Excellent visibility for much of the time but deteriorating in the showers with patchy cloud down to 400 m and very poor visibilities.

**Temperature:** **Valleys:** Plus 4
**At 700m:** Minus 3
**Freezing level:** 400 m

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